

Apichit Maneengam

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5262454/publications.pdf>

Version: 2024-02-01

27
papers

265
citations

1040056

9
h-index

1058476

14
g-index

27
all docs

27
docs citations

27
times ranked

57
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Optimization of damping characteristics of tapered MWCNT/glass fiber reinforced composite rectangular sandwich plates: A higher-order finite element formulation. <i>Mechanics of Advanced Materials and Structures</i> , 2023, 30, 1138-1154. | 2.6 | 4 |
| 2 | Asymmetric effects of fine particulate matter and stringency policy on COVID-19 intensity. <i>International Journal of Environmental Health Research</i> , 2023, 33, 837-849. | 2.7 | 17 |
| 3 | Are green bonds and sustainable cryptocurrencies truly sustainable? Evidence from a wavelet coherence analysis. <i>Economic Research-Ekonomiska Istrazivanja</i> , 2023, 36, 807-826. | 4.7 | 19 |
| 4 | Meta-analysis of bio-based carbon materials for anaerobic digestion with direct interspecies electron transfer mechanism. <i>Materials Letters</i> , 2022, 310, 131485. | 2.6 | 5 |
| 5 | Characterization of mechanical and dynamic properties of natural fiber reinforced laminated composite multiple-core sandwich plates. <i>Composite Structures</i> , 2022, 284, 115141. | 5.8 | 22 |
| 6 | Insights into rising environmental concern: prompt corporate social responsibility to mediate green marketing perspective. <i>Economic Research-Ekonomiska Istrazivanja</i> , 2022, 35, 5097-5113. | 4.7 | 10 |
| 7 | Mechanical and damping property evaluation of jute fiber reinforced composite periodic core sandwich panels. <i>Journal of Natural Fibers</i> , 2022, 19, 11424-11434. | 3.1 | 6 |
| 8 | Climate Extreme and Agriculture Development: Fresh Insight From Top Agri-Economics. <i>Frontiers in Environmental Science</i> , 2022, 9, . | 3.3 | 1 |
| 9 | Influence of multi-walled carbon nanotubes reinforced honeycomb core on vibration and damping responses of carbon fiber composite sandwich shell structures. <i>Polymer Composites</i> , 2022, 43, 2073-2088. | 4.6 | 14 |
| 10 | Modeling the turnover intentions of Thai health-care personnel in pandemic times: moderating role of Covid-19 burnout. <i>Leadership in Health Services</i> , 2022, 35, 409-427. | 1.2 | 1 |
| 11 | Technological innovation, crude oil volatility, and renewable energy dimensions in N11 countries: Analysis based on advance panel estimation techniques. <i>Renewable Energy</i> , 2022, 191, 204-212. | 8.9 | 8 |
| 12 | The moderating role of human capital and renewable energy in promoting economic development in G10 economies: Evidence from CUP-FM and CUP-BC methods. <i>Renewable Energy</i> , 2022, 189, 180-187. | 8.9 | 16 |
| 13 | Fresh evidence on environmental quality measures using natural resources, renewable energy, non-renewable energy and economic growth for 10 Asian nations from CS-ARDL technique. <i>Fuel</i> , 2022, 320, 123914. | 6.4 | 27 |
| 14 | RP-HPLC Method Development, Validation, and Drug Repurposing of Sofosbuvir Pharmaceutical Dosage Form: A Multidimensional Study. <i>Environmental Research</i> , 2022, 212, 113282. | 7.5 | 5 |
| 15 | The Non-linear impact of renewable energy and trade on Consumption-based carbon emissions. <i>Fuel</i> , 2022, 324, 124423. | 6.4 | 16 |
| 16 | The Impacts of the Cross-Chain Collaboration Center Model on Transportation Performance: A Case Study of a Bulk Transportation Network in Thailand. <i>IEEE Access</i> , 2022, 10, 59544-59563. | 4.2 | 2 |
| 17 | Numerical Study of 3D MHD Mixed Convection and Entropy Generation in Trapezoidal Porous Enclosure Filled with a Hybrid Nanofluid: Effect of Zigzag Wall and Spinning Inner Cylinder. <i>Nanomaterials</i> , 2022, 12, 1974. | 4.1 | 9 |
| 18 | Entropy Generation in 2D Lid-Driven Porous Container with the Presence of Obstacles of Different Shapes and under the Influences of Buoyancy and Lorentz Forces. <i>Nanomaterials</i> , 2022, 12, 2206. | 4.1 | 11 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Numerical Study of Heat Transfer Enhancement within Confined Shell and Tube Latent Heat Thermal Storage Microsystem Using Hexagonal PCMs. <i>Micromachines</i> , 2022, 13, 1062. | 2.9 | 9 |
| 20 | Numerical Study of Lid-Driven Hybrid Nanofluid Flow in a Corrugated Porous Cavity in the Presence of Magnetic Field. <i>Nanomaterials</i> , 2022, 12, 2390. | 4.1 | 16 |
| 21 | A Set Covering Model for a Green Ship Routing and Scheduling Problem with Berth Time-Window Constraints for Use in the Bulk Cargo Industry. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 4840. | 2.5 | 1 |
| 22 | Economic Policy Uncertainty and Cryptocurrency Market as a Risk Management Avenue: A Systematic Review. <i>Risks</i> , 2021, 9, 163. | 2.4 | 33 |
| 23 | Solving the collaborative bidirectional multi-period vehicle routing problems under a profit-sharing agreement using a covering model. <i>International Journal of Industrial Engineering Computations</i> , 2020, , 185-200. | 0.7 | 4 |
| 24 | A Bi-Objective Programming Model for Multimodal Transportation Routing Problem of Bulk Cargo Transportation. , 2020, , . | | 1 |
| 25 | Solving the Bidirectional Multi-Period Full Truckload Vehicle Routing Problem with Time Windows and Split Delivery for Bulk Transportation Using a Covering Model. , 2018, , . | | 1 |
| 26 | Hook Design Loading by The Optimization Method With Weighted Factors Rating Method. <i>Energy Procedia</i> , 2017, 138, 337-342. | 1.8 | 5 |
| 27 | Investigating the role of financial development and technology innovation in climate change: evidence from emerging seven countries. <i>Economic Research-Ekonomska Istrazivanja</i> , 0, , 1-21. | 4.7 | 2 |